



Office of the Chief Medical Examiner  
State of Connecticut

11 Shuttle Road Farmington, CT 06032

(860) 679-3980

TOXICOLOGY REPORT

DATE OF REPORT: 2/28/2013

LAB NUMBER: L12-1869	DECEASED: Adam Lanza	ME CASE NUMBER: 12-17618
-------------------------	-------------------------	-----------------------------

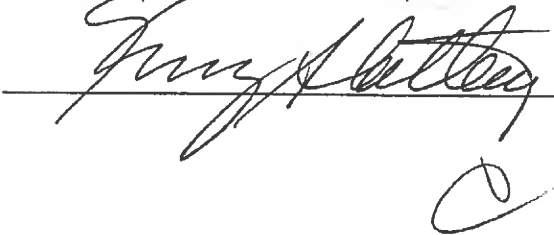
SPECIMENS SUBMITTED BY: Dr. H. Wayne Carver

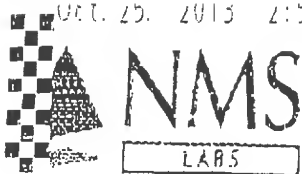
Sample Type	Amount	Received	Received By	Sample Type	Amount	Received	Received By
Blood, Cardiac	<0.5 mL	12/19/2012	V. Dawson	Muscle, Skeletal	104 g	12/19/2012	V. Dawson
Gastric Contents	92 mL	12/19/2012	V. Dawson	Liver	115 g	12/19/2012	V. Dawson
Brain	90 g	12/19/2012	V. Dawson	Vitreous	5.5 mL	12/19/2012	V. Dawson
DNA Label		12/19/2012	V. Dawson	DNA Label		12/19/2012	V. Dawson
Blood, Subdural Hematoma	5 mL	12/19/2012	V. Dawson				

ANALYTICAL FINDINGS

SCREEN	Muscle, Skeletal	Analyte	Results	Method
Alcohol			None Detected	Micro Diffusion
Acidic/Neutral Drugs			None Detected	GC/MS
Basic Drugs			None Detected	GC/MS
Cocaine Metabolite			None Detected	ELISA
Opiates			None Detected	ELISA
Oxycodone			None Detected	ELISA

Please see attached NMS Labs Report.





## NMS Labs

CONFIDENTIAL

3701 Welsh Road, PO Box 433A, Willow Grove, PA 19090-0437

Phone: (215) 657-4900 Fax: (215) 657-2972

e-mail: nms@nmslabs.com

Robert A. Middleberg, PhD, DABFT, DABCC-TC, Laboratory Director

## Toxicology Report

Report Issued 02/14/2013 18:00

To: 10049

Connecticut Office of Chief Medical Examiner  
Attn: Kerry Slattery  
11 Shuttle Road  
Farmington, CT 06032

Patient Name NP  
Patient ID 12-17618  
Chain 11580639  
Age 20 Y  
Gender Male  
Workorder 13034399

Page 1 of 2

L12-1869

## Positive Findings:

None Detected

See Detailed Findings section for additional information

## Testing Requested:

Analysis Code	Description
8272B	Cannabinoids Panel, Blood (Forensic)

## Tests Not Performed:

Part or all of the requested testing was unable to be performed. Refer to the Analysis Summary and Reporting Limits section for details.

## Specimens Received:

ID	Tube/Container	Volume/ Mass	Collection Date/Time	Matrix Source	Miscellaneous Information
001	Gray Top Tube	2.75 mL	Not Given	Subdural Blood/Clot	
002	Homogenate Container	Not Given	Not Given	Subdural Blood/Clot	

All sample volumes/weights are approximations.

Specimens received on 02/06/2013.



CONFIDENTIAL

Workorder 13034399

Chain 11660639

Patient ID 12-17618

Page 2 of 2

**Detailed Findings:**

Examination of the specimen(s) submitted did not reveal any positive findings of toxicological significance by procedures outlined in the accompanying Analysis Summary.

**Sample Comments:**

001 Blood specimen required homogenization: 13034399-001

002 NMS Labs generated homogenized Blood sample: 13034399-002

Chain of custody documentation has been maintained for the analyses performed by NMS Labs

Unless alternate arrangements are made by you, the remainder of the submitted specimens will be discarded six (6) weeks from the date of this report; and generated data will be discarded five (5) years from the date the analyses were performed.

Workorder 13034399 was electronically signed on 02/14/2013 17:23 by:

Daniel S. Isenschmid, Ph.D., D-ABFT  
Forensic Toxicologist

**Analysis Summary and Reporting Limits:**

Acode 6272B - Cannabinoids Panel, Blood (Forensic) - Subdural Blood/Clot

-Analysis by Enzyme-Linked Immunosorbent Assay (ELISA) for:

<u>Compound</u>	<u>Rpt. Limit</u>	<u>Compound</u>	<u>Rpt. Limit</u>
Cannabinoids	20 ng/mL		

-Analysis by Multi-dimensional Gas Chromatography/Mass Spectrometry (GC-GC-MS) for:

<u>Compound</u>	<u>Rpt. Limit</u>	<u>Compound</u>	<u>Rpt. Limit</u>
11-Hydroxy Delta-9 THC	20 ng/mL	Delta-9 THC	N/A
Delta-9 Carboxy THC	20 ng/mL		

**Not Reported:** Delta-9 THC: Test was canceled due to [Sample Matrix Problem].